

Annual Public Water System (PWS)

2017 Compliance Report Summary

Web Page Description

This report is a brief summary of violations of the national primary drinking water regulations for Kentucky public water systems. This report is arranged by contaminant and subdivided into health-based, maximum contaminant level (MCL) violations, monitoring/reporting violations and treatment technique violations. MCL violations occur when a contaminant exceeds the maximum level allowed in drinking water. Monitoring/Reporting violations occur when a system fails to perform required monitoring or fails to submit the monitoring data by a specific due date or fails to correct errors in the data. Treatment technique violations occur when a water system fails to meet a specified treatment goal.

The Safe Drinking Water Act (SDWA) requires that each state submit an annual report of public water system violations to the U.S. Environmental Protection Agency (EPA). This is known as the state's Annual Compliance Report.

This report must address violations of national primary drinking water regulations with respect to MCLs, treatment techniques, significant monitoring/reporting requirements, variances and exemptions. EPA summarizes and evaluates the annual state reports in an annual National Compliance Report, which must also make recommendations concerning the resources needed to improve compliance with SDWA.

The Annual Compliance Report differs from the Consumer Confidence Report (CCR) in that the CCR is a report produced by an individual water system for its customers. The Annual Compliance Report is produced by the state (SDWA primacy agency) for EPA and the public.

For more information on these reports contact Sarah Jon Gaddis at (502)782-6953 or at Sarah.Gaddis@ky.gov.